



IC-F14 / F14S & F24 / F24S

Tough, reliable portables built to last!

Features



The on-site communications solution

For small business, hotels, hospitality, landscape, nursery, etc. who need economical and instant two-way communications. Also a wireless intercom solution for construction, large retailers, warehouses, etc.

Tough and reliable construction

Built to last, built to work! Designed around a tough die cast aluminum chassis and durable polycarbonate case this radio is built to last.

Wide frequency coverage in one version

The F14 / F24 covers a wide frequency range in one version, (136-174MHz VHF or 400-470MHz UHF).

Twice as much power than other models

Use full 5 watts when you need it, or select a lower setting if you don't... you decide. Increase the range of your transmissions outdoors and indoors where obstacles and walls offer challenges to your current equipment. Crystal clear communications.

Simple controls, easy to use

Transmit button, volume control and channel selector are all you need. All three controls may be operated without removing the radio from your belt. The perfect business tool that doesn't require training to use. Positive feedback PTT and channel selector make it easy to operate even with gloves on.

Multiple groups and individual selective calling

Use the built-in signaling capability (2-tone, 5-tone, CTCSS, DTCS) to set up your own talk groups and quiet the radio when others are talking. You can set up selective calls to individuals too. Keep private communications private and eliminate unnecessary interruptions in the workplace.

More Features

- Compact and lightweight – carry all day with no fatigue only 300 grams
- Optional 2000mAh Li-Ion battery for up to 15 hours use
- LED Low battery alert
- 2 step power saver function
- Embedded ESN (Electronic Serial Number)



Supplied Options

- Antenna
- MB-94 Spring Belt clip
- BP-231 1150mAh Li-Ion Battery pack

Options & Accessories

BP-230 / BP-231 / BP-232 BATTERY PACKS

Battery packs	Type and capacity	Operating time*	Output Power (VHF/UHF)
BP-230	Li-Ion 7.4V/ 800mAh	5.5 hours	5W/4W
BP-231	Li-Ion 7.4V/1150mAh	8 hours	5W/4W
BP-232	Li-Ion 7.4V/2000mAh	14 hours	5W/4W

* Operating time is approximate time (at 20°C).



Tx: Rx: standby=5:5:90.



Battery chargers:

- **BC-160**
DESKTOP CHARGER + BC-145A/E/V AC ADAPTER
For rapid charging of battery pack, BP-231 or BP-2322.
Charging time: 2 hours.
- **BC-119N**
DESKTOP CHARGER: + AD-106 CHARGER ADAPTER For rapid charging of battery packs, BP-231 or BP-232. Charging time: 2 hours.
- **BC-121N**
MULTI-CHARGER + AD-106 DESKTOP CHARGER ADAPTER + BC-124 AC ADAPTER: For rapid charging of up to 6 battery packs (Six AD-106s are required), BP-231 or BP-232. An AC adapter, BC-124, may be supplied, depending on version. Charging time: 2 hours.
- **CP-17L**
CIGARETTE LIGHTER CABLE: for connection to BC-160, BC-119N or BC-121N powered from cigarette lighter adapter.
- **OPC-515L**
DC POWER CABLE: for connection to BC-160 or BC-119N.
- **OPC-656**
DC POWER CABLE: for connection to BC-121N.

Speaker-Microphones:

- **HM-128L**
EARPHONE-MICROPHONE:
Ideal for hands-free operation by clipping the Mic. with PTT switch to your lapel or breast pocket.
- **HM-158L**
SPEAKER-MICROPHONE:
Slim-line speaker mic with port for optional headset/earpiece.
- **HS-94**
EAR HOOK HEADSET:
Ear hook headset single ear with boom mic.
- **HS-95**
BEHIND THE HEAD HEADSET:
Flexible headset, stinger style with Boom mic.
- **HS-97**
THROAT MIC
Throat mic with ear piece.



- **VS-1L**
VOX UNIT
VOX unit for use in hands free application with above HS-94, HS-95 and HS-97 headsets.
- **SP-13**
EARPHONE:
Provides clear audio in noisy environments.

Other:

- **MB-94**
BELT CLIP:
Alligator type. Clips to almost anything in a variety of convenient places. Same as supplied.
- **FA-SC56VS**
VHF STUBBY ANTENNA
60mm stubby antenna convenient for carrying in your pocket.
- **FA-SC73US**
UHF STUBBY ANTENNA:
60mm stubby antenna convenient for carrying in your pocket.